



Bridges

25,000+
Bridges in Missouri

3-5%
are *Historic* Bridges

Or eligible for listing in the
**NATIONAL REGISTER OF
HISTORIC PLACES**

Why are bridges significant?

Engineering



An unusual or
early example
of a truss or
bridge type.



An early use
of a material.



Association with
a significant
engineer or
builder.



CALL US

573.526.4778

Missouri Department of Transportation
Historic Preservation Section
P.O. Box 270 . Jefferson City, MO 65109
Fax: 573.522.1973
www.modot.org/ehp



Historic Preservation
Archaeology - Architecture - Bridges



Historic Bridges in Missouri

Association with Broad Patterns of American History



Development of
important
highway
corridors.



Important
programs
to improve
safety.



Association
with events
in community
development.

Historic Bridges and Projects

When MoDOT projects will affect historic bridges the agency must consider alternatives that will minimize or avoid affecting the bridge. These alternatives could include bridge rehabilitation instead of replacement, highway realignment, or using the historic bridge to carry one-lane of traffic and constructing a new bridge to carry the other lane.

If it is not possible to avoid or minimize the effects of the project, MoDOT must mitigate the effect of the project. Mitigation of the resource should be appropriate to the size and significance of the resource.

Consulting parties are a vital part of determining appropriate mitigation that will be beneficial to the community.



Old Appleton Bridge

Associated with the Old Kingshighway, an important highway corridor.



Swan Creek Bridges

Associated with an important community event, the inundation of Bull Shoals Lake



Warsaw Upper Bridge

Associated with a significant builder, Joe Dice.

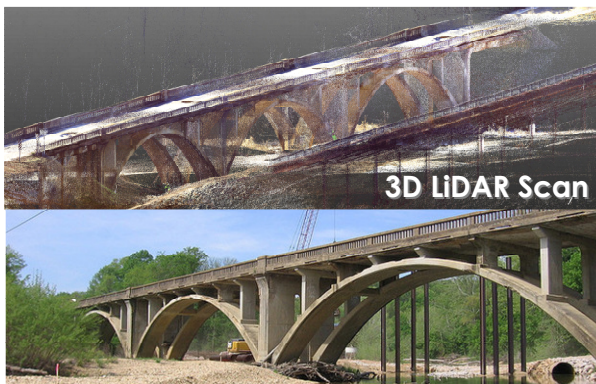


Waddell "A" Truss

An unusual example of a truss type.

Mitigation can include:

- ⇒ Archival-quality photographs that show the bridge in overview and in detail shots.
- ⇒ A historical narrative that explains the history and significance of the bridge.
- ⇒ Wayside exhibits for placement in parks or traffic pull-offs.
- ⇒ Short videos and other creative ideas.



Reusing a Historic Bridge

Federal law requires that historic bridges be made available for reuse either in place or for relocation. Historic bridges can be reused for **vehicular traffic either on public or private roads, on trails or in parks**. (See Bridge Map for examples).

Bridges are **given away**, to a recipient who agrees to assume all future legal and financial responsibility for the bridge. Features that make the bridge important must also be preserved.

The easiest way to find out what is currently available is through the Free Bridges web-site:

<http://www.modot.org/freebridges/>



Historic Preservation
Archaeology - Architecture - Bridges

For helpful information on saving a historic bridge see the Historic Bridge Foundation website:
<http://historicbridgefoundation.com/save-a-bridge/>

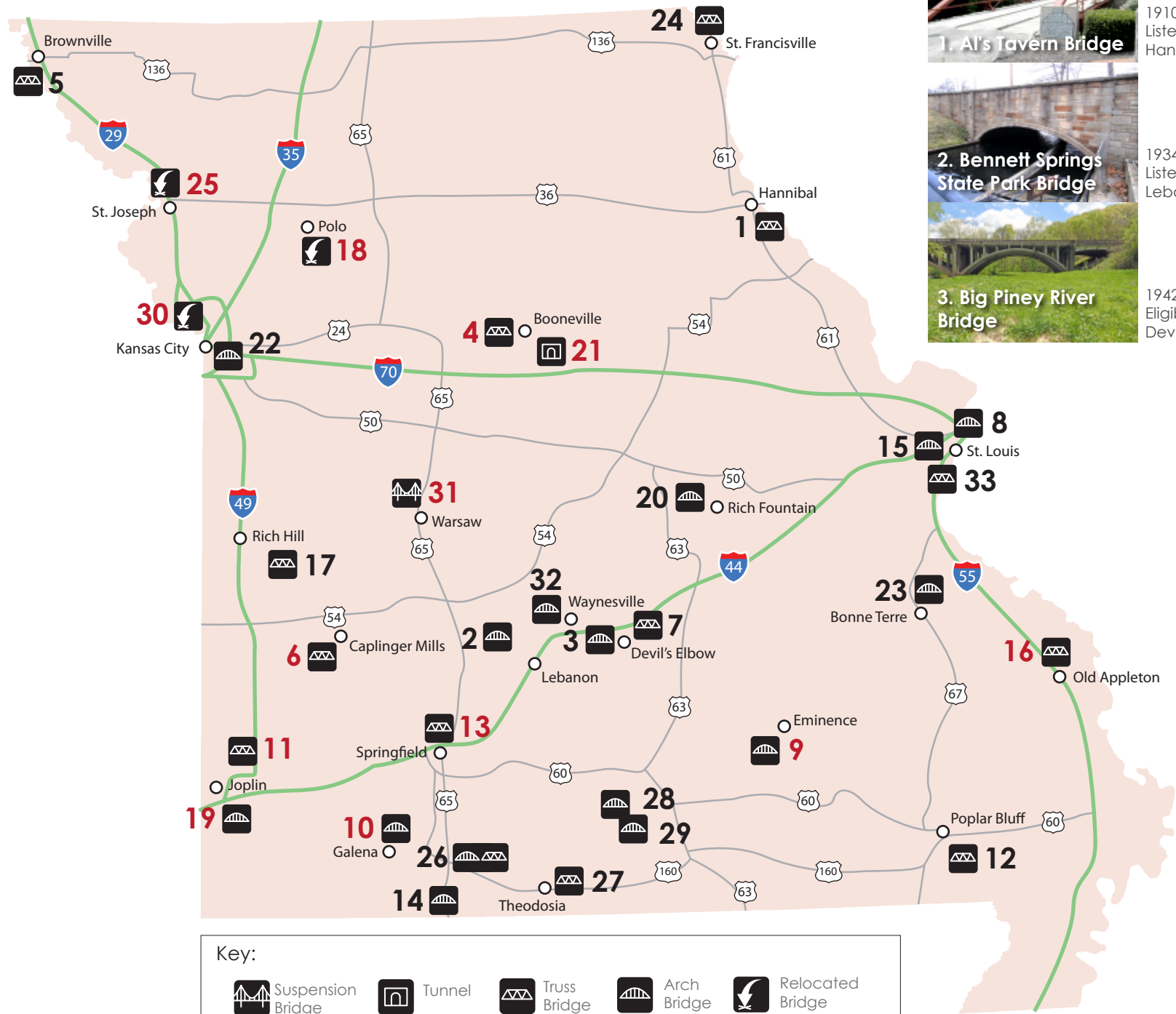
www.modot.org/ehp

MISSOURI HISTORIC BRIDGES

The bridges listed on this map have been chosen as examples of bridges eligible for or listed in the National Register of Historic Places. For the detailed location of each bridge, see Bridgehunter.com.

“Eligible”
refers to a bridge that is eligible to be listed in the National Register of Historic Places.

“Listed”
refers to a bridge that is listed in the National Register of Historic Places.



Key:

 Truss Bridge

 Arch Bridge

 Relocated Bridge

 Suspension Bridge

 Tunnel



Numbers in red represent non-motorized use bridge





1. Al's Tavern Bridge

1910 Listed Hannibal Vicinity



2. Bennett Springs State Park Bridge

1934 Listed Lebanon Vicinity



3. Big Piney River Bridge

1942 Eligible Devil's Elbow



4. Boonville (Katy) Bridge

1932 Eligible Boonville



5. Brownville Bridge

1939 Listed Brownville



6. Caplinger Mills Bridge

1895 Listed Caplinger Mills



7. Devils Elbow Bridge

1923 Listed Devil's Elbow



8. Eads Bridge

1874 National Historic Landmark St. Louis



9. Eminence Bridge

1933 Eligible Eminence



10. Galena Y Bridge

1927 Listed Galena



11. Georgia City Bridge

1871 Eligible Webb City



12. Hargrove Pivot Bridge

1917 Listed Poplar Bluff Vicinity



13. Jefferson Street Footbridge

1902 Listed Springfield



14. Lake Taneycomo (Branson) Bridge

1931 Eligible Branson



15. Meramec River Highway 21 Bridge

1940 Eligible Arnold Vicinity



16. Old Appleton Bridge

1879 Listed Old Appleton



17. Papinville Bridge

1884 Listed Rich Hill Vicinity



18. Polo Bridge

1875 Eligible Polo



19. Redings Mill Bridge

1930 Eligible Redings Mill



20. Rich Fountain Bridge

1925 Eligible Rich Fountain



21. Rocheport Tunnel

1893 Listed Rocheport



22. Sebree Bridge

1923 Eligible Mount Cleveland



23. Seven Stone Arches Bridge

1935 Eligible Bonne Terre Vicinity



24. St. Francisville Bridge

1937 Eligible St. Francisville



25. St. Joseph Riverwalk Bridge

1879 Eligible St. Joseph



26. Swan Creek Bridges

1932 / 1952 Eligible Forsyth



27. Theodosia Bridge

1952 Eligible Theodosia



28. Twin Bridges - North Fork

1931 Eligible Willow Springs Vicinity



29. Twin Bridges - Spring Creek

1932 Eligible Dora Vicinity



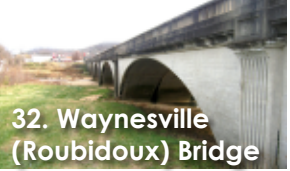
30. Waddell "A" Truss Bridge

1898 Listed Parkville



31. Warsaw Upper Bridge

1928 Listed Warsaw



32. Waynesville (Roubidoux) Bridge

1923 Eligible Waynesville



33. Windsor Harbor Bridge

1874 Listed Kimmswick